

A 3D CAD rendering of a complex mechanical structure, likely a receiver for a Concentrated Solar Power (CSP) system. The structure is composed of numerous interconnected blue and grey components, including curved mirrors, support beams, and a central receiver. The design is highly symmetrical and intricate, with many small details and joints. The background is a plain, light-colored surface.

Next Phase Energy Makes High Temperature Modular CSP Possible with:

- fixed focal point parabolic mirror tracking
- gravity driven vapor / liquid phase heat transport
- concentric hot mirror built into the receiver
- 750° C possible
- no moving parts required for heat transfer